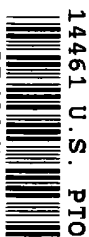


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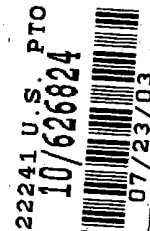
14461 U.S. PTO

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MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL FILED UNDER 37 C.F.R. §1.53(b)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **Randall Lewis SILAGI, Yuan-Yuan YOUNG and Guofei WU**

Title: **METHODS AND APPARATUS FOR RAPID CAPTURE OF PROGRAM IDENTIFIER
DATA IN A BROADBAND TRANSCODER MULTIPLEXER**

APPLICATION ELEMENTS:

- (1) ☒ Patent Application Specification, including Abstract and claims - 17 pages
 (2) ☒ Eight (8) sheets of formal drawings, together with transmittal letter
 (3) ☒ A check in the amount of \$898 to cover the ☒ filing fee (\$858.00) and/or
☒ Assignment Recordal Fee (\$40) is enclosed.
- ☐ Before calculating the fee, cancel claim(s)
☐ Before calculating the fee, see copy of Preliminary Amendment filed in parent
 application _____ (attached hereto.)

Basic Fee							\$	750.00
Multiple Dependent Claims (\$260.)								
Foreign Language Surcharge (\$130.)								
	For	No. Filed	-	No. Extra		Rate		
EXTRA	Total Claims	26	20	6	x	\$18.	=	\$ 108.00
CLAIMS	Independent Claims	2	3	0	x	\$84.	=	\$ 0.00
TOTAL FILING FEE							=	\$ 858.00

- ☒ The Commissioner is hereby authorized to charge any deficiency in the payment of the
 required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

Mail Stop Patent Application
Commissioner for Patents
Page 2 of 3

- (4) ☒ Declaration and Power of Attorney form -- 3 pages
- a. ☒ Newly executed
 - b. ☐ Copy from a prior application
 - c. ☐ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application.
- (5) ☐ Small Entity Status

ACCOMPANYING APPLICATION PARTS:

- (6) ☒ Assignment document
- a. ☒ Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595
 - b. ☐ Copy from a prior application
 - c. ☒ Please include assignee information when this application is published
- Assignee: General Instrument Corporation**
101 Tournament Drive
Horsham, PA 19044
- (7) ☐ Preliminary Amendment
- (8) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (9) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (10) ☒ Return receipt postage prepaid postcard
- (11) ☒ Express Mail Certificate (Mailing Label No. EV 132074634 US)
- (12) ☒ Application Data Sheet
- (13) ☐ Other:
- a. ☐

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Page 3 of 3

- (14) ☐ If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application no.:

Prior application information:

Examiner: _____ Group/Art Unit: _____

Status: _____

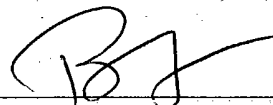
FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4(b) above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- (15) ☐ Please amend the specification by inserting before the first line the sentence:

- (16) ☒ This application claims the benefit of U.S. Provisional Patent Application No. 60/398,416 filed on July 24, 2002.

- (17) ☒ Correspondence address:
Barry R. Lipsitz
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755 Main Street, Building 8
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Telephone: (203) 459-0200

Respectfully submitted,



Barry R. Lipsitz
Attorney for Applicant(s)
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755 Main Street
Monroe, CT 06468
(203) 459-0200

ATTORNEY DOCKET NO.: GIC-666
Date: July 23, 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Silagi, et al.

Application No.:

Filed: Herewith

For: **METHODS AND APPARATUS FOR RAPID CAPTURE OF PROGRAM IDENTIFIER
DATA IN A BROADBAND TRANSCODER MULTIPLEXER**

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number: EV 132074634 US

Date of Deposit: July 23, 2003

I hereby certify that the attached:

- ☒ Check in the amount of \$898 (Filing fee (\$858) and recordal fee (\$40));
- ☒ Return receipt postage prepaid postcard;
- ☒ Transmittal letter for new patent application;
- ☒ Application Data Sheet;
- ☒ Patent Application Specification, including Abstract and Claims (17 pages);
- ☒ Eight (8) sheets of formal drawings, together with transmittal letter;
- ☒ Declaration and Power of Attorney form;
- ☒ Assignment, together with Form PTO-1595.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: **MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Carol Prentice

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

Respectfully submitted,

Date: **July 23, 2003**

ATTORNEY DOCKET NO.: **GIC-666**



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